

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandris, Viggina 22313-1450 www.uspto.gov

## \*BIBDATASHEET\*

**CONFIRMATION NO. 8939** 

Bib Data Sheet								
SERIAL NUMBER 10/698,118	FILING DATE 10/31/2003 RULE	C	CLASS 556	GROUP ART UNIT 1621		ATTORNEY DOCKET NO. 35089US1		
APPLICANTS								
Kulbinder K. Banger, Lakewood, OH;								
Aloysius F. Hepp, Bay Village, OH; Jerry D. Harris, Nampa, ID;Michael Hyun-Chul Jin, Akron, OH; Stephanie L. Castro, Westlake, OH;								
** CONTINUING DATA **********************************								
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/02/2004								
Foreign Priority claimed 35 USC 119 (a-d) conditions	— yes — 110		STATE OR	SHEETS	ТОТ	AL	INDEPENDENT	
35 USC 119 (a-d) conditions			COUNTRY OH	DRAWING 16	CLAII 58		CLAIMS . 5	
ADDRESS 00116 PEARNE & GORDON LLP 1801 EAST 9TH STREET SUITE 1200 CLEVELAND, OH 44114-3108								
TITLE Single-source precursors for ternary chalcopyrite materials, and methods of making and using the same								
	☐ All Fees							
	1.16 Fees (Filing)							
, I								